

# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/307,195		05/07/1999	WILLIAM COHN	BIH97-04A2	2 4520	
30407	7590	06/29/2004		EXAMINER		
BOWDITC		•	SMITH, JEFFREY A			
161 WORCESTER ROAD P.O. BOX 9320				ART UNIT	PAPER NUMBER	
		01701-9320	3625			

DATE MAILED: 06/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.    Application   Applicatio									
Examiner	:	Application No.	Applicant(s)						
Jeffrey A. Smith   3625   July		09/307,195	COHN, WILLIAM						
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE ③ MONTH(S) FROM THE MAILLING DATE OF THIS COMMUNICATION.  Eatherlisor for many by a savilation under the provisions of 3 CRR 1.13(a). In or event, however, may a reply the timely filed the provision of the provisions of 3 CRR 1.13(a). In or event, however, may a reply the timely filed in the sanction of the reply is specified some the text than 18th (S0) days, a reply within the satisticy minimum of thinty (30) days will be considered timely.  If the period for reply is specified some, the mainting date of the communication of thinty (30) days, as in the sanction of the period of the communication. The sanction of the period of the communication to the communication. The period of the communication of the period of the communication of the period of the communication of the period of the communication. The period of the communication of the period of the communication. The period of the communication of the period of the communication of the period of the communication of the period of the communication. The period of the communication of the period of the communication of the period of the communication.  1) ■ Responsive to communication(s) filed on 10 March 0204.  2a □ This action is FINAL. 2b) if and the period of the communication of the period of the communication.  2b) Single of the action of the provision of the period of the communication of the period of the	Office Action Summary	Examiner	Art Unit						
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#### DETAILED ACTION

## Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114 was filed in this application after appeal to the Board of Patent Appeals and Interferences, but prior to a decision on the appeal. Since this application is eligible for continued examination under 37 CFR 1.114 and the fee set forth in 37 CFR 1.17(e) has been timely paid, the appeal has been withdrawn pursuant to 37 CFR 1.114 and prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 10 March 2004 has been entered.

# Response to Amendment

The response deposited 10 March 2004 to the Office Action mailed 08 April 2003 has been entered.

Claims 1, 25, 27, 28, 32, 34, 41 have been amended by such response. Claims 1-50 remain pending and an action on the merits of such claims follows.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless --

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-3, 5-10, 12-14, 16, 25-27, 29-34, 36, 41, 42, and 44-49 are rejected under 35 U.S.C. 102(e) as being anticipated by Benetti et al. (U.S. Patent No. 5,894,843).

Benetti et al. discloses (Fig. 7) a surgical device (60) comprising a retaining element/base (62) having an aperture (61); a flexible cord connector ("suture line": col. 12, line 27); a plurality of holders (70); a handle (69); and a tab (63).

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 4, 11, 17, 28, 35, 43, and 50 are rejected under 35 U.S.C. 103(a) as being unpatentable over Benetti et al. (U.S. Patent No. 5,894,843).

Although Benetti et al. does not disclose irrigation or suction, it would have been obvious to one of ordinary skill in the art to have provided the device reported above to have included such structure because the use of irrigation and suction are well-known for use during surgeries of the type disclosed by Benetti et al.

## Allowable Subject Matter

Claim 15 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 18-24, and 37-40 are allowed.

#### Response to Arguments

Applicant's arguments deposited 10 March 2004 have been fully considered but they are not persuasive.

Applicant maintains: "the prior art structure is not capable of performing the intended use [of the instant invention]".

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The Examiner maintains that the device (or retractor) disclosed by Benetti is reasonably capable of performing the recited functions. In weighing the language of the apparatus claims, the Examiner has adhered to the guidance provided by the Courts in *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963).

Benetti et al. '843 is replete with reference to devices (or retractors) comprising a holder on a retaining element (or base) that holds a connector (i.e. a suture line) that positions the connector to compress the cardiac tissue of the operative site against a retaining element surface. Although Benetti et al. does not expound upon port 70 in their description of the embodiment of Fig. 7, they do refer to such port's utility (i.e. "for receiving a suture line" (col. 12, lines 26-27)). Benetti et al. details the full utility of such suture line receiving port in reference to previous embodiments (see col. 10, lines 57-62; col. 11, lines 19-30; col. 11, line 60-col. 12, line 4). Benetti et al. further teaches that "[i]n some embodiments, as described herein, the contact members 1 may have apertures, openings or attachments to facilitate connection with sutures or other devices to achieve the requisite stabilization" (col. 7, lines 20-24).

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Applicant argues that embodiments of Figures 5 and 6 "do not disclose or suggest the structural relationship that the flexible cord is held by the holder such that the artery is compressed between the cord and the holder".

The Examiner has not relied upon the embodiments of Figure 5 or 6 to disclose or suggest the structural relationship that the flexible cord is held by the holder such that the artery is compressed between the cord and the holder, <u>per se</u>. Rather, the Examiner has relied upon the entirety of the single Benetti et al. disclosure in anticipation of Applicant's claims because the disclosure reasonably teaches the full capability of the ports 70 as for receiving a suture line for administering the requisite stabilization of the operative site (e.g. cardiac tissue (col. 11, line 67-col. 12, line 4)) and for depressing the tissue adjacent the target artery (col. 11, lines 27-30).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey A. Smith whose telephone number is 703-308-3588. The examiner can normally be reached on M-F 6:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wynn Coggins can be reached on 703-308-1344. The fax phone number for the

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organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Deffrey A. Smith Primary Examiner Art Unit 3625

jas